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Requisition #: 288955

Physician: GRAEME BRADSHAW

Patient Name:

Date of Collection:

Patient Age:

Time of Collection:

Patient Sex:

Print Date:



Organic Acids Test - Nutritional and Metabolic Profile

Metabolic Markers in Urine Reference Range (mmol/mol creatinine) Patient Reference Population - Females Age 13 and Over

Intestinal Microbial Overgrowth

Yeast and Fungal Markers

Marker	Reference Range	Patient Value	Reference Population
1 Citramalic	≤ 3.6	H 4.5	4.5
2 5-Hydroxymethyl-2-furoic	≤ 14	H 1 043	1043
3 3-Oxoglutaric	≤ 0.33	0.19	0.19
4 Furan-2,5-dicarboxylic	≤ 16	H 1 799	1799
5 Furancarboxylglycine	≤ 1.9	H 26	26
6 Tartaric	≤ 4.5	H 615	615
7 Arabinose	≤ 29	H 222	222
8 Carboxycitric	≤ 29	H 31	31
9 Tricarballic	≤ 0.44	H 0.62	0.62

Malabsorption and Bacterial Markers

Marker	Reference Range	Patient Value	Reference Population
10 2-Hydroxyphenylacetic	0.06 - 0.66	H 0.83	0.83
11 4-Hydroxyphenylacetic	≤ 19	H 21	21
12 4-Hydroxybenzoic	≤ 1.3	0.90	0.90
13 4-Hydroxyhippuric	0.79 - 17	13	13
14 Hippuric	≤ 613	H 844	844
15 3-Indoleacetic	≤ 11	4.4	4.4
16 Succinic	≤ 9.3	H 12	12
17 HPPHA (Clostridia Marker)	≤ 208	H 294	294
18 4-Cresol (C. difficile)	≤ 75	30	30
19 DHPPA (Beneficial Bacteria)	≤ 0.38	0.26	0.26